Client Docket No.: 1002US/NAT

Attorney Docket No.: 12800-003001

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on July 27, 2005.

Diane Kizer N THE UNITED STATES PATENT AND TRADEMARK OFFICE

MADEIn re application of

LaDine, et al.

Serial No.:

09/835,273

Examiner: Michael L. Borin

Confirmation No.: 4611

Art Unit: 1631

Filed: 04/13/2001

Title: Proteomic Analysis by Parallel Mass Spectrometry

Mail Stop: Amendment Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

TRANSMITTAL

Transmitted herewith are the following documents in response to the Office Action of May 26, 2005:

- Response/Amendment (13 pgs);
- Power of Attorney by Assignee (1 pg.);
- Statement Under 3.73(b) (1 pg.); and
- Return Receipt Postcard

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§1.16, 1.17, and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 50-3267.

Dated: 27 July 2005

Respectfully submitted,

Thermo Electron Corporation

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Tel: (408) 965-6000 Fax: (408) 965-6010

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